What is claimed is:

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- 1. A system for presenting a build plan of a product, the system comprising:
 - an output device;
 - an input device for allowing a user to enter product information and generating a signal based on the entered product information; and
 - a processor coupled to the output device and the input device, the processor including:
 - a first component for selecting a build plan based on the generated signal;
 - a second component for outputting the selected build plan to the output device,

wherein the outputted build plan includes tool information based on the entered product information.

- 2. The system of Claim 1, wherein the entered product information includes definition of a functional deliverable of the product and information identifying configuration of the product.
 - 3. The system of Claim 2, wherein the first component includes a third component for communicating with a manufacturing system and a tool design system over a network, wherein a user using the manufacturing system creates a build plan based on a definition of a functional deliverable of the product and information identifying configuration of the product and a user using the tool design system associates tools with the build plans based on the definition of a functional deliverable of the product and information identifying configuration of the product.
- 4. The system of Claim 3, wherein the tool information includes tool version 25 information.
 - 5. The system of Claim 4, wherein the tool information includes tool component information.
 - 6. The system of Claim 5, wherein the tool component information includes tool component version information.
- 7. The system of Claim 2, wherein the first component automatically selects the build plan based on the generated signal.

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- 8. The system of Claim 2, wherein the first component includes a manufacturing component and a tool design component, wherein a user using the manufacturing component creates a build plan based on a definition of a functional deliverable of the product and information identifying configuration of the product and a user using the tool design component associates tools with the build plans based on the definition of a functional deliverable of the product and information identifying configuration of the product.
- 9. A method for outputting a build plan to a tool operator at an operator computer system having an input and output device, the method comprising:

entering a product information at the input device of the operator computer system;

generating a signal based on the entered product information; selecting a build plan based on the generated signal; and outputting the selected build plan to the output device, wherein the outputted build plan includes tool information based on the entered

product information.

- 10. The method of Claim 9, wherein the entered product information includes a definition of a functional deliverable of the product and information identifying configuration of the product.
- 11. The method of Claim 10, wherein selecting includes communicating with a manufacturing system and a tool design system over a network for receiving a build plan defined at the manufacturing system and the tool design system.
 - 12. The method of Claim 11, wherein the tool information includes tool version information.
- 13. The method of Claim 12, wherein the tool information includes tool component information.
 - 14. The method of Claim 13, wherein the tool component information includes tool component version information.
 - 15. The method of Claim 10, wherein selecting is performed automatically.

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- The method of Claim 10, wherein selecting includes communicating with a manufacturing component and a tool design component for receiving a build plan defined at the manufacturing component and the tool design component.
- A method for outputting a build plan to a tool operator at an operator computer 5 system having an input and output device, the method comprising:

entering a definition of a functional deliverable of the product and information identifying configuration of the product at the input device of the operator computer system;

automatically receiving a build plan from a manufacturing system over a network connection based on the entered definition of a functional deliverable of the product and information identifying configuration of the product; and outputting the received build plan to the output device,

wherein the outputted build plan includes tool information and tool version information associated with the entered definition of a functional deliverable of the product and information identifying configuration of the product.

- The method of Claim 17, wherein the tool information includes tool component information.
- The method of Claim 18, wherein the tool component information includes tool component version information.
- 20 A system for presenting a build plan, the system comprising: an output device;
 - an input device for allowing a user to enter a definition of a functional deliverable of the product and information identifying configuration of the product and generating a signal based on the entered definition of a functional deliverable of the product and information identifying configuration of the product; and
 - a processor coupled to the output device and the input device, the processor including:
 - a first component for communicating with a manufacturing system and a tool design system over a network;
 - a second component for automatically selecting a build plan from the manufacturing system based on the generated signal; and
 - a third component for outputting the selected build plan to the output device,

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wherein a user using the manufacturing system creates a build plan for a definition of a functional deliverable of the product and information identifying configuration of the product for a product and a user using the tool design system associates tools with the build plans based on the definition of a functional deliverable of the product and information identifying configuration of the product, and

wherein the outputted build plan includes tool information based on the entered product information.

- 21. The system of Claim 20, wherein the tool information includes tool version information.
 - 22. The system of Claim 21, wherein the tool information includes tool component information.
 - 23. The system of Claim 22, wherein the tool component information includes tool component version information.

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